L Number	Hits	Search Text	DB	Time stamp
	318	2 Toas) or (Kurt adj2 Mankel) or (Kevin adj2 Gallagher) or (Dave adj2 Ober) or (Gary adj2 Tripp)	USPAT;	2003/07/31 17:18
		Yang) or (CERTAINTEED adj2 CORPORATION)	US-PGPUB; EPO; JPO;	
	Ç	(/"212/2/2/0") or ("E022/4/0") bN	DERWENT	70.51 13.70
	2		US-PGPUB;	77:01 10:007
			EPO; JPO;	
ı	H	("20030044566").PN.	USPAT;	2003/07/31 13:28
			US-PGPUB;	
			DERWENT	
	T	("20030049488").PN.	USPAT;	2003/07/31 13:29
			US-PGPUB; EPO; JPO;	
	ſ		DERWENT	06:51 13:50
1	7	(ZUCSUU+IDZD).FIN.	USPA1, US-PGPUB;	00:01 10/00/2007
			EPO; JPO;	
	2	("20020127399").PN.	DEKWEN I USPAT;	2003/07/31 13:31
			US-PGPUB;	
			EPO; JPO;	
1	Н	("20030087576").PN.	USPAT;	2003/07/31 13:46
			US-PGPUB;	•
			EPO; JPO; DERWENT	
ı	22	(("5980680") or ("5910367") or ("4468336") or ("5837621") or ("4017659") or ("3768523") or ("5431991") or	USPAT;	2003/07/31 13:54
		"6383623")).PN.	US-PGPUB; EPO; JPO;	
			DERWENT	
	⊷.	("20030136156").PN.	USPAT;	2003/07/31 13:55
			EPO; JPO;	
ı	2	("20030041625") PN	DEKWEN! [ISPAT:	2003/07/31 15:48
	l		US-PGPUB;	
			EPO; JPO; DFRWFNT	
1	231392	(sodium adj3 carbonate) or (potassium adj3 carbonate) or (magnesium adj3	USPAT;	2003/07/31 17:16
		carbonate) of (carcium adjo carbonate) of (scrottum adjo carbonate) of (barium adjo carbonate)	EPO: JPO:	
	(a)		DERWENT	

- 21220			US-PGPUB;	
- 212 - 20736			EPO; JPO; DERWENT	
- 20736	21220	(nonwoven or unwoven or non-woven or batt or mat or matt or blanket or scrim) with ((fiber or fibre or fibrous) with ((inorganic) or (rock adj3 wool) or (glass adj3 wool) or (fiberglass) or (glass)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/31 16:33
	3681	((nonwoven or unwoven or non-woven or batt or mat or matt or blanket or scrim) with ((fiber or fibre or fibrous) with ((inorganic) or (rock adj3 wool) or (glass adj3 wool) or (fiberglass) or (glass))) with ((lithium adj3 carbonate) or (potassium adj3 carbonate) or (magnesium adj3 carbonate) or (sodium adj3 carbonate) or (barium adj3 carbonate))(binder or themoset\$5 or thermoplastic or resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/31 16:36
	46	en or non-woven or batt or mat or matt or blanket or scrim) with ((fiber or fibre or ic) or (rock adj3 wool) or (glass adj3 wool) or (fiberglass) or (glass)))) with ((lithium dium adj3 carbonate) or (potassium adj3 carbonate) or (magnesium adj3 carbonate) or (strontiium adj3 carbonate) or (barium adj3 carbonate)) with (binder or blastic or resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/31 17:14
- 2073669		tic or resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/31 17:14
21	2144	((lithium adj3 carbonate) or (sodium adj3 carbonate) or (potassium adj3 carbonate) or (magnesium adj3 carbonate) or (strontiium adj3 carbonate) or (barium adj3 carbonate) and ((fiber or fibre or fibrous) with ((inorganic) or (rock adj3 wool) or (glass adj3 wool) or (fiberglass) or (glass))) and ((nonwoven or non-woven or batt or mat or matt or blanket or scrim) with ((fiber or fibre or fibre or fibrous) with ((inorganic) or (rock adj3 wool) or (glass adj3 wool) or (fiberglass) or (glass)))) and ((binder or fibrous) with ((inorganic) or (rock adj3 wool) or (glass adj3 wool) or (fiberglass) or (fiberglass) or (fiberglass)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/31 17:16
i	292	adj3 carbonate) or (potassium adj3 carbonate) or madj3 carbonate) or (strontiium adj3 carbonate) or (strontiium adj3 carbonate) or (barium adj3 carbonate) or (inorganic) or (rock adj3 wool) or (glass adj3 wool) or scrim) or unwoven or non-woven or batt or mat or matt or blanket or scrim) or (rock adj3 wool) or (glass adj3 wool) or (fiberglass) or thermoplastic or resin))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/31 17:15
- 104580	4580	carbonate) or (Ca adj2 CO.3.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/31 17:16
I .	541	SS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/31 17:17
(T)	350	or (Ca adj2 CO.3.)) and ((fiber or fibre or fibrous) with ((inorganic) or (rock adj3)) or (fiberglass) or (glass))) and ((nonwoven or unwoven or non-woven or batt or scrim) with ((fiber or fibre or fibrous) with ((inorganic) or (rock adj3 wool) or (glass or (glass))) and ((binder or themoset\$5 or thermoplastic or resin)) and insulat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/31 17:18

. t	212639	(fiberglass) or (glass near fiber)	USPAT;	2003/07/31 17:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
1	325	(((calcium adj2 carbonate) or (Ca adj2 CO.3.)) and ((fiber or fibre or fibrous) with ((inorganic) or (rock adj3	USPAT;	2003/07/31 17:19
		wool) or (glass adj3 wool) or (fiberglass) or (glass))) and ((nonwoven or unwoven or non-woven or batt or	US-PGPUB;	
		mat or matt or blanket or scrim) with ((fiber or fibre or fibrous) with ((inorganic) or (rock adj3 wool) or (glass	EPO; JPO;	
		adj3 wool) or (fiberglass) or (glass)))) and ((binder or themoset\$5 or thermoplastic or resin)) and insulat\$5)	DERWENT	
		and (nonwoven or non-woven)) and ((fiberglass) or (glass near2 fiber))		
1	5	(Murray adj2 Toas) or (Kurt adj2 Mankel) or (Kevin adj2 Gallagher) or (Dave adj2 Ober) or (Gary adj2 Tripp)	USPAT;	2003/07/31 17:20
,		or (Alain adj2 Yang) or (CERTAINTEED adj2 CORPORATION) and (((calcium adj2 carbonate) or (Ca adj2	US-PGPUB;	
		CO.3.)) and ((fiber or fibre or fibrous) with ((inorganic) or (rock adj3 wool) or (glass adj3 wool) or (fiberglass)	EPO; JPO;	
		or (glass))) and ((nonwoven or unwoven or non-woven or batt or mat or matt or blanket or scrim) with ((fiber	DERWENT	
		or fibre or fibrous) with ((inorganic) or (rock adj3 wool) or (glass adj3 wool) or (fiberglass) or (glass)))) and (
		(binder or themoset\$5 or thermoplastic or resin)) and insulat\$5) and (nonwoven or non-woven))		
1	85	infrared and ((((calcium adj2 carbonate) or (Ca adj2 CO.3.)) and ((fiber or fibre or fibrous) with ((inorganic)	USPAT;	2003/07/31 17:21
		or (rock adj3 wool) or (glass adj3 wool) or (fiberglass) or (glass))) and ((nonwoven or unwoven or non-woven	US-PGPUB;	_
		or batt or mat or matt or blanket or scrim) with ((fiber or fibre or fibrous) with ((inorganic) or (rock adj3 wool)	EPO; JPO;	
		or (glass adj3 wool) or (fiberglass) or (glass)))) and ((binder or themoset\$5 or thermoplastic or resin)) and	DERWENT	
		insulat\$5) and (nonwoven or non-woven)) and ((fiberalass) or (glass near2 fiber)))		

Day: Thursday Date: 8/7/2003 Time: 16:06:54



PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = YANG First Name = ALAIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10421934	Not Issued	019	04/24/2003	METHOD OF REINFORCING FIBER MAT FOR BUILDING INSULATION	YANG, ALAIN
10176288	Not Issued	030		PROCESS FOR MAKING A BOARD PRODUCT FROM SCRAP MATERIALS	YANG, ALAIN
10175655	Not Issued	030		USE OF CORRUGATED HOSE FOR ADMIX RECYCLING IN FIBROUS GLASS INSULATION	YANG, ALAIN
10051468 NO D.P	Not Issued	093	01/18/2002	LOOSE-FILL INSULATION CONDITIONING DUCT	YANG, ALAIN
09986275	Not Issued	030		LOOSE FILL THERMAL INSULATION CONTAINING SUPPLEMENTAL INFRARED RADIATION ABSORBING MATERIAL	YANG, ALAIN
09946586	Not			METHOD OF	YANG, ALAIN

		Issued			REINFORCING FIBER MAT FOR BUILDING ISULATION	
<u>0</u> らい	9946476 Mn Hoffman	Not VIssued	030		INSULATION CONTAINING A MIXED LAYER OF TEXTILE FIBERS AND OF ROTARY AND/OR FLAME ATTENUATED FIBERS, AND PROCESS FOR PRODUCING THE SAME	YANG, ALAIN
	9946475	Not Issued	041		INSULATION CONTAINING SEPARATE LAYERS OF TEXTILE FIBERS AND OF ROTARY AND/OR FLAME ATTENUATED FIBERS	YANG, ALAIN
0	9946474 July 4	Not Issued	041		INSULATION CONTAINING A MIXED LAYER OF TEXTILE FIBERS AND OF NATURAL FIBERS, AND PROCESS FOR PRODUCING THE SAME	YANG, ALAIN
O	9858471	Not Issued	041		THERMAL INSULATION CONTAINING SUPPLEMENTAL INFRARED RADIATION ABSORBING MATERIAL	YANG, ALAIN
0	8849717	5900037	150	11/20/1997		YANG, ALAIN

Inventor Search Completed: No Records to Display.

Search	Another:
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ast Name	First Name
YANG	ALAIN
	Search

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Inventor Name Search Result

Your Search was:

Last Name = TOAS First Name = MURRAY

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60180351	Not Issued	159			TOAS, MURRAY
60180350	Not Issued	159		SEMIPERMEABLE COATING FOR BUILDING MATERIALS	TOAS, MURRAY
60058487	Not Issued	159			TOAS, MURRAYS.
10342849	Not Issued	030		DUCT BOARD WITH WATER REPELLANT MAT	TOAS, MURRAY
10322433 next time und	Not Issued	019		FLAME-RESISTANT INSULATION	TOAS, MURRAY
10218800	Not Issued	041		MOISTURE REPELLENT AIR DUCT PRODUCTS	TOAS, MURRAY S.
10203370	Not Issued	030	03/03/2003		TOAS, MURRAY

check

I		•]			MATERIALS	
	10203350	Not Issued	020			TOAS, MURRAY
	10175655	Not Issued	030			TOAS, MURRAY S.
	09986275	Not Issued	030		LOOSE FILL THERMAL INSULATION CONTAINING SUPPLEMENTAL INFRARED RADIATION ABSORBING MATERIAL	TOAS, MURRAY S.
	09858471	Not	041			TOAS, MURRAY S.
	<u>09789063</u>	Not Issued	041	\$}	MOISTURE REPELLENT AIR DUCT PRODUCTS	TOAS, MURRAY S.
	09788760	Not Issued	093	11	MOISTURE REPELLENT AIR DUCT PRODUCTS	TOAS, MURRAY S.
	09241450	Not Issued	041	02/02/1999	COATED INSULATION BOARD	TOAS , MURRAY
	09148517 WWW.X	Not Issued	161		FLEXIBLE MINERAL FIBER DUCT WRAP INSULATION BLANKET INCORPORATING A STRIP OF ADHESIVE FOR SECURING	TOAS, MURRAY

		-	ADJACENT BLANKETS	
08521927	5848509	150		TOAS , MURRAY S.

Inventor Search Completed: No Records to Display.

Search Another:	Last Name	First Name
Inventor	TOAS	MURRAY
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PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = NOONE First Name = MICHAEL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60075858	Not Issued	159		METHOD FOR DISPLAYING AND SHARING PHOTOGRAPHS USING AN INTERNET ACCESS APPLIANCE WITH INTERNET TELEPHONY AND VIDEO CAPTURE CAPABILITY	NOONEN , MICHAEL
60073874	Not Issued	159		METHOD FOR DISPLAYING PRODUCTS FOR SALE USING AN INTERNET ACCESS APPLIANCE WITH VIDEO CAPTURE CAPABILITY	NOONEN , MICHAEL
29036294	D375563	150	03/17/1995	SHINGLE	NOONE , MICHAEL J.
<u>29036293</u>	D376660	150	03/17/1995	SHINGLE	NOONE , MICHAEL J.
29036292	D388195	150	03/17/1995	SHINGLE	NOONE , MICHAEL J.
29035311	D366336	150	02/24/1995	SHINGLE ARRAY	NOONE , MICHAEL J.

29013681	<u>D368782</u>	150	10/05/1993	BELOW-HEADLAP PORTION OF A TILE	NOONE , MICHAEL J.
29000642	D366124	150		DESIGN FOR A TAB PORTION OF A SHINGLE	NOONE , MICHAEL J.
10322937	Not Issued	041	12/18/2002	COMPOSITE SHINGLE HAVING SHADING ZONES IN DIFFERENT PLANES	NOONE, MICHAEL J.
10291726	Not Issued	041		HYDROPHOBIC, ANTI- MICROBIAL INSULATION PRODUCTS AND A HYDROPHOBIC, ANTI-MICROBIAL COATING COMPOSITION FOR PREPARING THE SAME	NOONE, MICHAEL J.
10116238	Not Issued	030		· · ·	NOONE, MICHAEL S.
10033475	6523316	150		1	NOONE, MICHAEL J.
09986275	Not Issued	030	11/08/2001		NOONE, MICHAEL J.
09923084	Not Issued	030			NOONEN, MICHAEL
09741073	Not Issued	161		<u> </u>	NOONE, MICHAEL J.

	-			COMPOSITION FOR PREPARING THE SAME	
09690978	6305138	150	II ' '		NOONE, MICHAEL J.
09578244	Not Issued	041	05/24/2000	DISTAL PROTECTION DEVICE	NOONE, MICHAEL S.
09522125	6282272	150			NOONEN, MICHAEL
09181140	6301607	150		•	NOONEN , MICHAEL EDWARD
09067244	Not Issued	161	04/27/1998	VISUAL COMMUNICATION DEVICE AND METHOD WITH MESSAGING USING MULTIPLE COMMUNICATION PATHS	NOONEN , MICHAEL
09063080	Not Issued	124	04/21/1998	VIDEOCOMMUNICATION ARRANGEMENT AND METHOD THEREFOR	NOONEN , MICHAEL
09031081	6133940	150		1	NOONEN , MICHAEL
08885521	6088968	150		1	NOONE , MICHAEL J.
08853657	5901517	150	i i	1 ·	NOONE , MICHAEL J.
<u>08706486</u>	5761280	150	09/04/1996	l	NOONEN, MICHAEL

				METHOD	
08386967	5575876	150	02/10/1995	METHOD OF MAKING HIP OR RIDGE SHINGLE	NOONE , MICHAEL J.
08386953	5660014	150		COMPOSITE SHINGLE HAVING SHADING ZONES IN DIFFERENT PLANES	NOONE , MICHAEL J.
08380244	6237288	150	01/27/1995	ROOFING SHINGLE BEARING RELEASE MATERIAL WITH IDENTIFYING INDICIA	NOONE , MICHAEL J.
08258085	5488807	150	06/10/1994	TWO ELEMENT SHINGLE	NOONE, MICHAEL J.
08129615	6178703	150	11	·	NOONE , MICHAEL J.
08094369	5421134	150	07/19/1993	ROOFING SHINGLE	NOONE , MICHAEL J.
08094243	5375491	150	07/19/1993	l l	NOONE , MICHAEL J.
08093789	5400558	150	07/19/1993		NOONE , MICHAEL J.
08091575	5427116	150		DEVICE FOR MAINTAINING A DESIRED LOAD ON A JOINT DURING OBSERVATION UNDER MAGNETIC RESONANCE IMAGING	NOONE , MICHAEL
07902271	D366335	150	lt " " l	DESIGN FOR A TAB PORTION OF A SHINGLE	NOONE , MICHAEL J.
07899343	5271201	150	06/16/1992	HIP OR RIDGE SHINGLE	NOONE , MICHAEL J.
07899331	5419941	150	!I I	HIP OR RIDGE SHINGLE AND METHOD OF	NOONE , MICHAEL

				MAKING	J
07898793	5347785	150	06/15/1992	TWO ELEMENT SHINGLE	NOONE , MICHAEL J.
07859240	Not Issued	166		i I	NOONE , MICHAEL J.
07756489	5209802	150	11 -		NOONE , MICHAEL J.
<u>07712965</u>	5426902	150			NOONE, MICHAEL J.
07692304	Not Issued	161	04/26/1991		NOONE , MICHAEL J.
07682611	5287669	150	04/09/1991		NOONE, MICHAEL J.
07601987	Not Issued	166			NOONE , MICHAEL J.
07570722	D317506	150	08/22/1990	SHINGLES	NOONE , MICHAEL J.
07515601	5181361	150	04/27/1990		NOONE , MICHAEL J.
07515258	D336347	150	04/27/1990	TAB PORTION OF A SHINGLE	NOONE , MICHAEL J.
07515253	D340294	150	11 ' '	DESIGN FOR A TAB PORTION OF A SHINGLE	NOONE , MICHAEL J.
07308805	D313278	150	02/09/1989	SHINGLE	NOONE , MICHAEL J.
07308394	D313658	150	02/09/1989	SHINGLE	NOONE,

				MICHAEL J.
06514184	D309027	150	 !	NOONE , MICHAEL J.

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Patent Assignment Abstract of Title

Total Assignments: 1

Application #: <u>09986275</u> **Filing Dt:** <u>11/08/2001</u> **Patent #:** NONE **Issue Dt:**

PCT #: NONE Publication #: 20030087576 Pub Dt: 05/08/2003

Inventors: Alain Yang, Murray S. Toas, Michael J. Noone

Title: Loose fill thermal insulation containing supplemental infrared radiation absorbing material

Assignment: 1

Reel/Frame: 012307/0150 Received: Recorded: Mailed: Pages:

11/20/2001 11/08/2001 04/03/2002

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: YANG, ALAIN Exec Dt: 11/01/2001

TOAS, MURRAY S. Exec Dt: 11/01/2001

NOONE, MICHAEL J. **Exec Dt:** 11/02/2001

Assignee: CERTAINTEED CORPORATION

750 E. SWEDESFORD ROAD

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Correspondent: OBLON, SPIVAK, MCCLELLAND ET AL.

CORWIN P. UMBACH, PH.D.

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1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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